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PTO/SB/21 (08-00)

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O'PE VO			Application Number	10,009,744	
RANSMITTAL			Filing Date	December 4, 2001	
W & EODM			First Named Inventor	David W. Stockbower	
TREE be used for al	ll correspondence afte	er initial filing)	Group Art Unit	Not yet assigned	
			Examiner Name	Not yet assigned	
Total Number of	f Pages in This Submi	ission	Attorney Docket Number	MCA-464	
		ENCL	OSURES (check	all that apply)	
Fee Transmittal Form		Assignm (for an A	nent Papers Application)	After Allowance Communication to Group Appeal Communication to Board	
Amendment / Reply			ng-related Papers	of Appeals and Interferences Appeal Communication to Group	
After Final		Petition		(Appeal Notice, Brief, Reply Brief) Proprietary Information	
Affidavits/dec	claration(s)	Provisio	to Convert to a nal Application	Status Letter	
Extension of Time Request		Power of Change Address	of Attorney, Revocation of Correspondence	X Other Enclosure(s) (please identify below):	
Express Abandonment Request			I Disclaimer It for Refund	-Form PTO-1449 -Referenced cited (6)	
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or Kevin S. Lema Nields & Lema				,	
Signature					
Date January 31, 2002					
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Signature	11/1		Date	January 31, 2002	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ants

David W. Stockbower

No.

10/009,744

Filed

December 4, 2001

For

HYDROPHOBIC AND HYDROPHILIC MEMBRANES TO VENT

TRAPPED GASES IN A PLATING CELL

Examiner

Art Unit

Attorney

Docket No.

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the enclosed document which is listed on the attached form PTO 1449.

The relevance of some of the references are shown in the International Search Report filed herein on December 4, 2001, which indicates the degree of relevance found by the U.S. Patent Office.

Copies of the documents listed on the attached form are filed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. January 31, 2002 20231, on

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Date:

Kevin S. Lemack

January 31, 2002

Respectfully submitted,

Kexin S. Lemack Attorney for Applicants Registration No. 32,579 Nields & Lemack 176 E. Main Street Westboro, MA 01581

TEL: (508) 898-1818

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FORM PTO-1449	ATTY. DOCKET NO. MCA-464	SERIAL NO. 10/009,744
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	David W. Stockbower	
اري ا	FILING DATE	GROUP
FEB 1 4 2002 -	December 4, 2001	Not yet assigned
REFERENCE DESIGNATION	U.S. PATENT DOCUM	MENTS
EXAMPLES DOCUMENT		FILING DATE IF

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,075,069	2/1978	Shinohara et al.	204	106	
AB	4,201,653	5/1980	O'Neill et al.	204	263	
AC	4,522,695	6/1985	Neefe	204	266	
AD	5,112,465	5/1992	Danielson	204	278	
AE	5,616,246	4/1997	Gagnon et al.	210	490	
	AA AB AC AD	NUMBER AA 4,075,069 AB 4,201,653 AC 4,522,695 AD 5,112,465	NUMBER DATE AA 4,075,069 2/1978 AB 4,201,653 5/1980 AC 4,522,695 6/1985 AD 5,112,465 5/1992	NUMBER DATE NAME AA 4,075,069 2/1978 Shinohara et al. AB 4,201,653 5/1980 O'Neill et al. AC 4,522,695 6/1985 Neefe AD 5,112,465 5/1992 Danielson	NUMBER DATE NAME CLASS AA 4,075,069 2/1978 Shinohara et al. 204 AB 4,201,653 5/1980 O'Neill et al. 204 AC 4,522,695 6/1985 Neefe 204 AD 5,112,465 5/1992 Danielson 204	NUMBER DATE NAME CLASS SUBCLASS AA 4,075,069 2/1978 Shinohara et al. 204 106 AB 4,201,653 5/1980 O'Neill et al. 204 263 AC 4,522,695 6/1985 Neefe 204 266 AD 5,112,465 5/1992 Danielson 204 278

FOREIGN PATENT DOCUMENTS

	DOCUMENT					TRANS	LATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
 BA							
BB							-
BC							
BD							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

CA	Copy of the International Search Report dated September 6, 2000
СВ	
CC	
CD	
CE	
EXAMINER	DATE CONSIDERED

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with `next communication to applicant.